**AMENDMENT TRANSMITTAL LETTER**Docket No.  
01641/100K021-US1Application No.  
09/759,806-Conf. #2729Filing Date  
January 12, 2001Examiner  
D. A. RaizenArt Unit  
2873

Applicant(s): David R. Shafer et al.

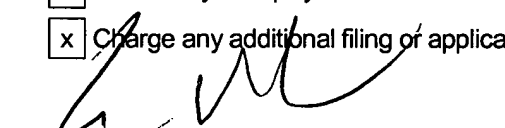
Invention: MICROLITOGRAPHIC REDUCTION PROJECTION CATADIOPTRIC OBJECTIVE

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	42	- 45 =		x	0.00
Independent Claims	12	- 12 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Petition for Extension of Time					110.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>110.00</b>

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☒ A check in the amount of \$ 110.00 to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-0100  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Edward J. Ellis  
Attorney Reg. No.: 40,389

Dated: July 28, 2004

DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257  
(212) 527-7717

Express Mail Label No.

Dated: \_\_\_\_\_



**Dated:**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Examiner: D. A. Raizen

For: MICROLITHOGRAPHIC REDUCTION  
PROJECTION CATADIOPTRIC OBJECTIVE

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated March 29, 2004 (Paper No. 0304), finally rejecting claims 2-6, 8-10 and 12-45, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.